



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

MUKUND et al.

Application No.: 10/712,711

Filed: November 12, 2003

For: SIMULATION OF COMPLEX SYSTEM  
ARCHITECTURE

)  
) Group Art Unit: 2123

)  
) Examiner: Unassigned

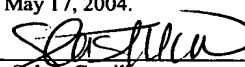
)  
) Atty. Docket No. ADAPP222

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) Date: May 17, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on May 17, 2004.

Signed: \_\_\_\_\_

  
Sylvia Castillo

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to consider these references and to acknowledge such consideration by initialing the attached PTO Form 1449 at the appropriate locations.

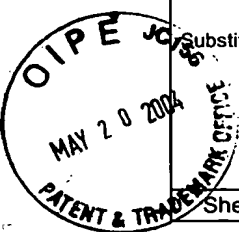
Applicants state that each item of information listed in the attached PTO Form 1449 was cited in a communication in a counterpart international application not more than three months prior to the filing of this statement. In the event any fees are due to effect consideration of the references, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. ADAPP222).

Respectfully submitted,  
MARTINE & PENILLA, LLP



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|---|---|----|---|--------------------------|-------------------|
| Substitute for form 1449/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) |   |    |   | <b>Complete if Known</b> |                   |
|   |   |    |   | Application Number       | 10/712,711        |
|   |   |    |   | Filing Date              | November 12, 2003 |
|   |   |    |   | First Named Inventor     | MUKUND et al.     |
|   |   |    |   | Art Unit                 | 2123              |
|   |   |    |   | Examiner Name            | Unassigned        |
| Sheet   | 1 | of | 1 | Attorney Docket Number   | ADAPP222          |

### U.S. Patent Documents

| Examiner Initials | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear |
|-------------------|-----------------------|--|--------------------------------|---|---|
|                   |                       | Number-Kind Code <sup>2</sup> (if known) |                                |   |   |
|                   | A                     | 2002/0002483                             | 1/3/02                         | SIEGEL et al.                                   |   |
|                   | B                     | 5,870,588                                | 2/9/99                         | ROMPAEY et al.                                  |   |
|                   | C                     | 2002/0152061                             | 10/17/02                       | SHIMOGORI et al.                                |   |
|                   | D                     | 2002/0124155                             | 9/5/02                         | SAMI et al.                                     |   |
|                   | E                     | 4,916,647                                | 4/10/90                        | CATLIN  |   |
|                   | F                     |  |                                |   |   |
|                   | G                     |  |                                |   |   |
|                   | H                     |  |                                |   |   |

### Foreign Patent Documents

| Examiner Initial | Cite No. <sup>1</sup> | Foreign Patent Document No.   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear | T <sup>6</sup>           |
|------------------|-----------------------|---|--------------------------------|---|---|--------------------------|
|                  |                       | Country Code <sup>3</sup> -Number- <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |   |   |                          |
|                  | I                     |   |                                |   |   | <input type="checkbox"/> |
|                  | J                     |   |                                |   |   | <input type="checkbox"/> |
|                  | K                     |   |                                |   |   | <input type="checkbox"/> |
|                  | L                     |   |                                |   |   | <input type="checkbox"/> |
|                  | M                     |   |                                |   |   | <input type="checkbox"/> |

### Non Patent Literature Documents

| Examiner Initial | Cite No. | Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
|------------------|----------|--|
|                  | N        | CHEN et al., "Performance Modeling for the Panda Array I/O Library," IEEE Doc. No. 0-89791-854-1/1996, IEEE 1996, Abstract, Introduction, Sections 2-4, Computer Science Department, University of Illinois, Urbana, IL, U.S.A.                            |
|                  | O        |  |
|                  | P        |  |
|                  | Q        |  |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.